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Framework 4	FGAGTKLELK		-Iō
Framework 3	LGERVTLNC WYQQKPGQSPKLLIY GVPDRFSGSGSGTDFTLTISSVQAEDVAVYYC FGAGTKLELK		-IO
Framework 2	WYQQKPGQSPKLLIY		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Framework 1	DIVMSQSPDSLAVSLGERVILNC	T-V	I-V
	V10	V35	V37

## Heavy Chain

Framework 4	WGOGTLVTVSS	1 1 1	1 1 1 1 1 1 1
Framework 3	QVQLVQSGAEVVKPGASVKISCKASGYTFT WVKQNPGQRLEWIG KATLTADTSASTAYVELSSLRSEDTAVYFCTR WGOGTLVTVSS	'MM	M
Framework 2	WVKQNPGQRLEWIG	RM-	R-AM-
Framework 1	QVQLVQSGAEVVKPGASVKISCKASGYTFT	~	
	VIO	Λ40	V41

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# FIG. 2

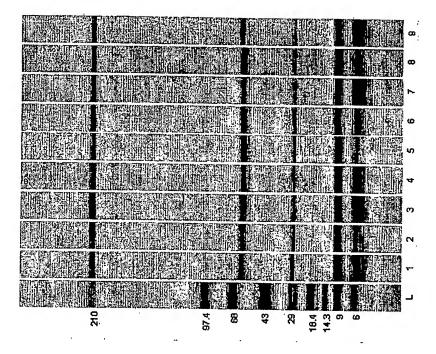
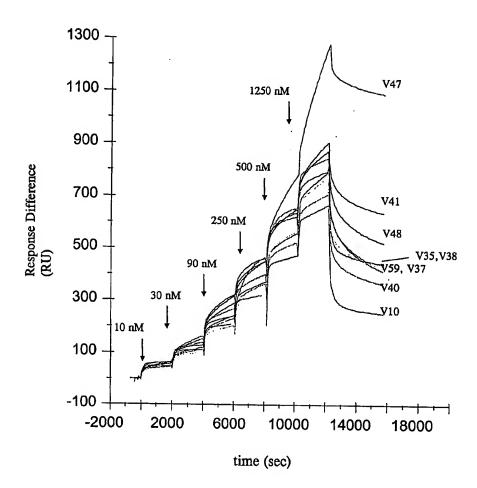


FIG. 63

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**FIG.** 4

WO 2005/021594 PCT/US2004/028004

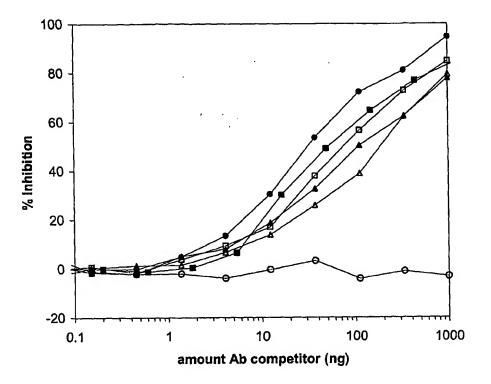
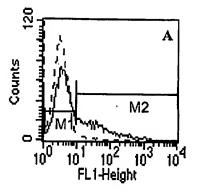
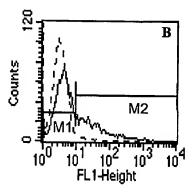


FIG. 5





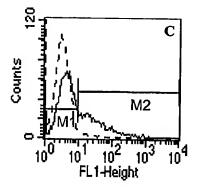
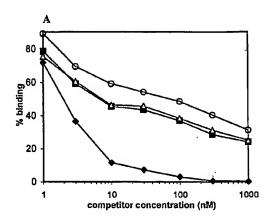


FIG. 6



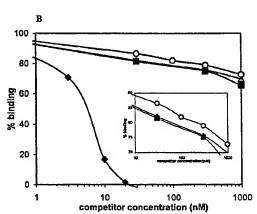


FIG. 7

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Ala Ala	•			9	
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리탈토				62 Arg Lys	
888				95 gg	
る記さ				Ser Ser	
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p Pen Len Agr		部		45 ESI ASI	100 - Ser
S.R.	以前	श्रुष्ट्रीहर	い間間	366	<b>8</b> 55
성급	記憶を	의본	料品票	存음	충혈충
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285	SEE	쬆답급	と	SIFE	श्रुके हैं
Light chain CDR1 CC49/HuCC49 LEN	CDR2 CC49/HuCC49 LEN	CDR3 CC49/HuCC49 LEN	Heavy chain CDR1 CC49/HuCC49 21/28′CL	CDR2 CC49/HuCC49 21/28'CL	CDR3 CC49/HuCC49 21/28'CL

21/28'CL

HuCC49

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LIGHT Α. Fwk1 Fwk2 CDR1 DIVMSQSPSSLPVSVGEKVTLSC KSSQSLLYSGNQKNYLA WYQQKPGQSPKLLIY mCC49 LEN DIVMTQSPDSLAVSLGERATINC WYQQKPGQPPKLLIY HuCC49 DIVMSQSPDSLAVSLGERVTLNC KSSQSLLYSGNQKNYLA WYQQKPGQSPKLLIY Fwk3 Fwk4 CDR2 \* \*\*\* \* \* \* \* \* \*\*\*\* CDR3 mCC49 WASARES GVPDRFTGSGSGTDFTLSISSVKTEDLAVYYC QQYYSYPLT FGAGTKLVLK LEN GVPDRFSGSGSGTDFTLTISSLQAEDVAVYYC FGOGTKLEIK HuCC49 WASARES GVPDRFSGSGSGTDFTLTISSVQAEDVAVYYC QQYYSYPLT FGAGTKLELK HEAVY В. Fwk1 Fwk2 \*\*\* CDR1 \* \* \* \* mCC49 QVQLQQSDAELVKPGASVKISCKASGYTFT DHAIH WVKQNPEQGLEWIG 21/28'CL QVQLVQSGAEVKKPGASVKVSCKASGYTFT WVRQAPGQRLEWMG HuCC49 QVQLVQSGAEVVKPGASVKISCKASGYTFT DHAIH WVKQNPGQRLEWIG Fwk3 CDR2 \* \* \* \* \* \*\*\*\* YFSPGNDDFKYNERFKG KATLTADKSSSTAYVQLNSLTSEDSAVYFCTR mCC49 21/28'CL RVTITRDTSASTAYMELSSLRSEDTAVYYCAR HuCC49 YFSPGNDDFKYNERFKG KATLTADTSASTAYVELSSLRSEDTAVYFCTR Fwk4 CDR3 \* \* \* SLNMAY WGQGTSVTVSS mCC49

FIG. 9

WGQGTLVTVSS

SLNMAY WGQGTLVTVSS

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